

FIGURE 1 (PRIOR ART)

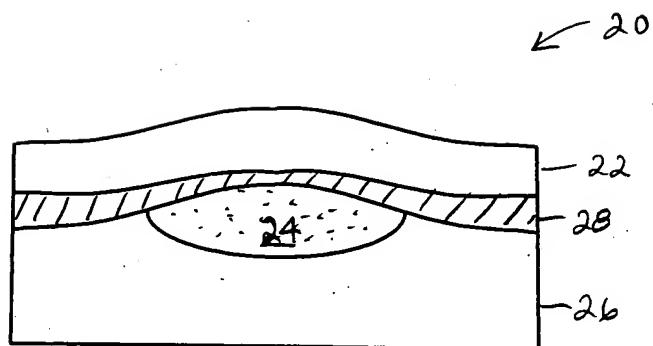


FIGURE 2 (PRIOR ART)

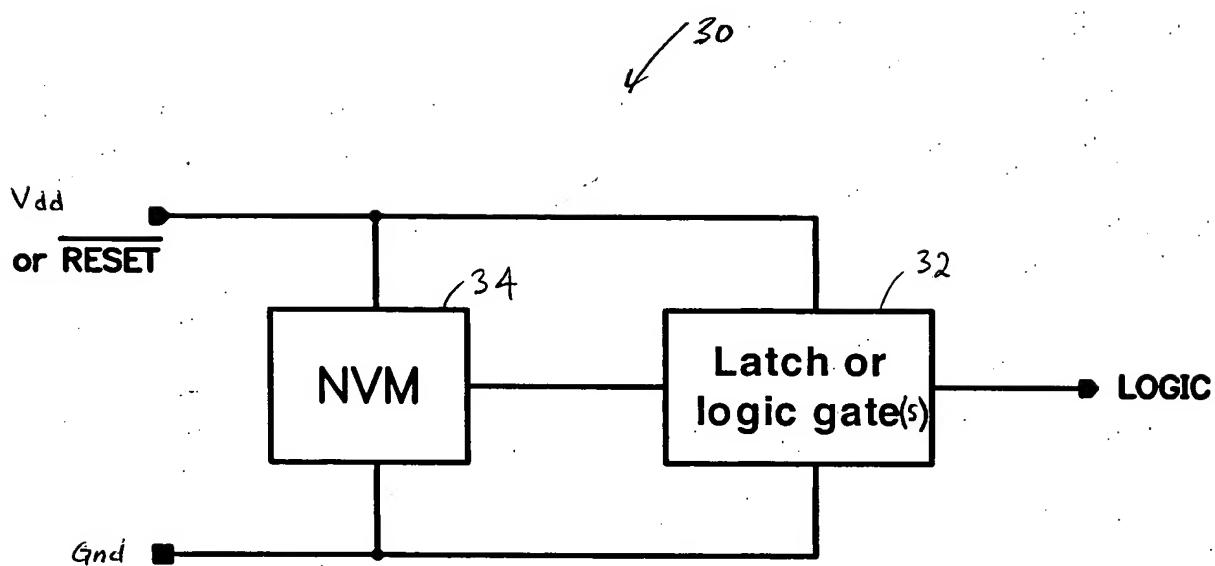


FIGURE 3

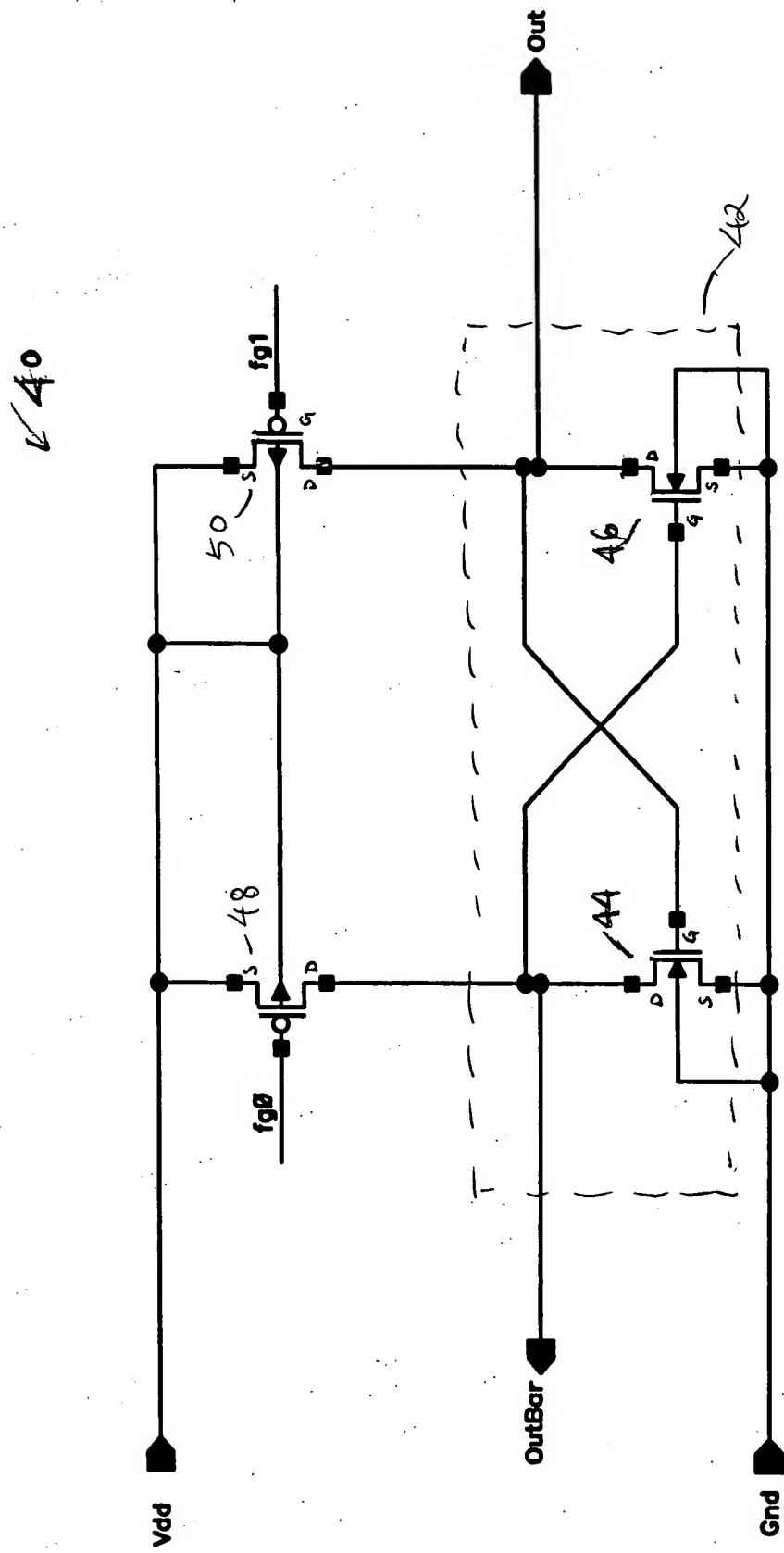


FIGURE 4

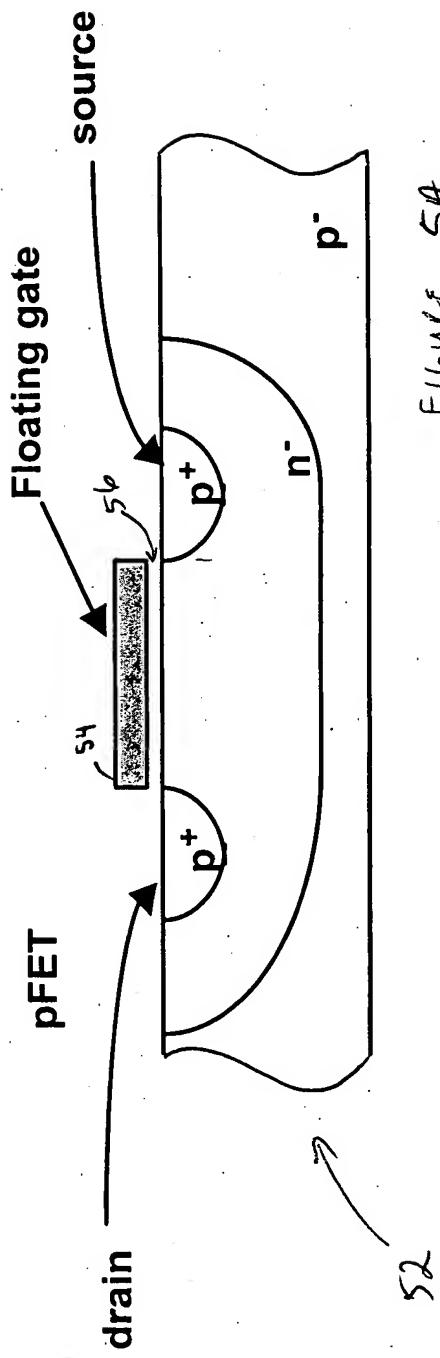


FIGURE 5A

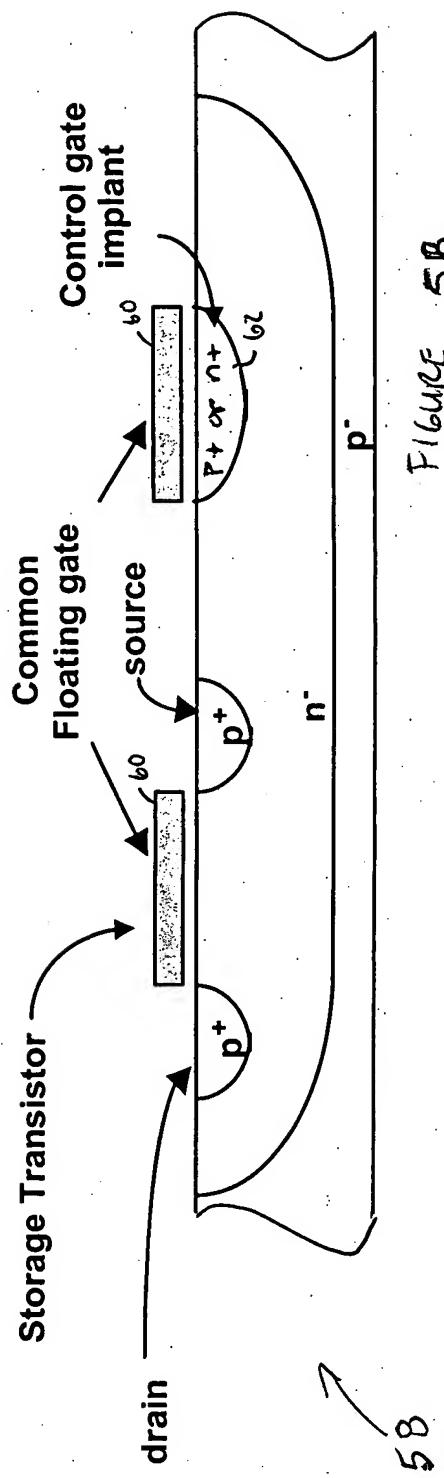


FIGURE 5B

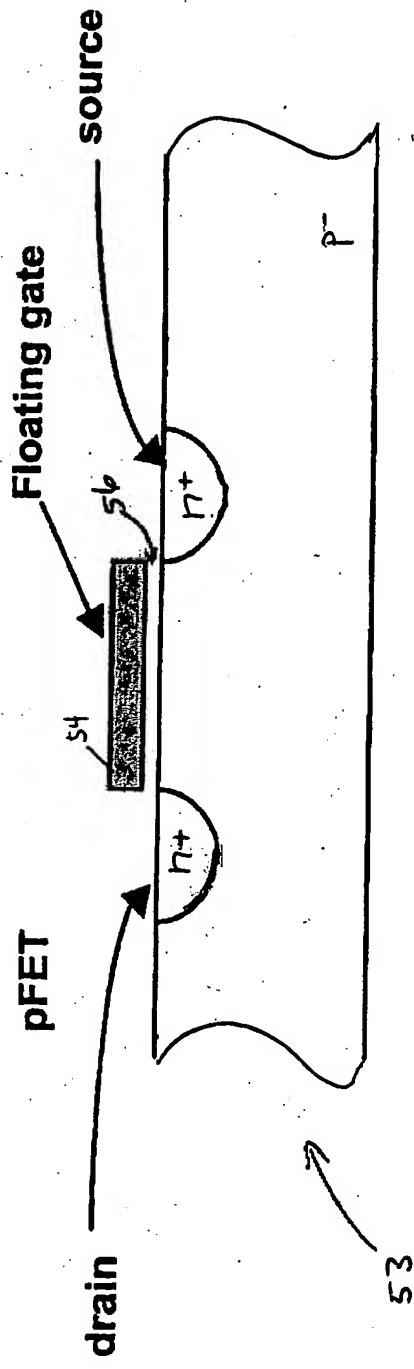


Figure 5C

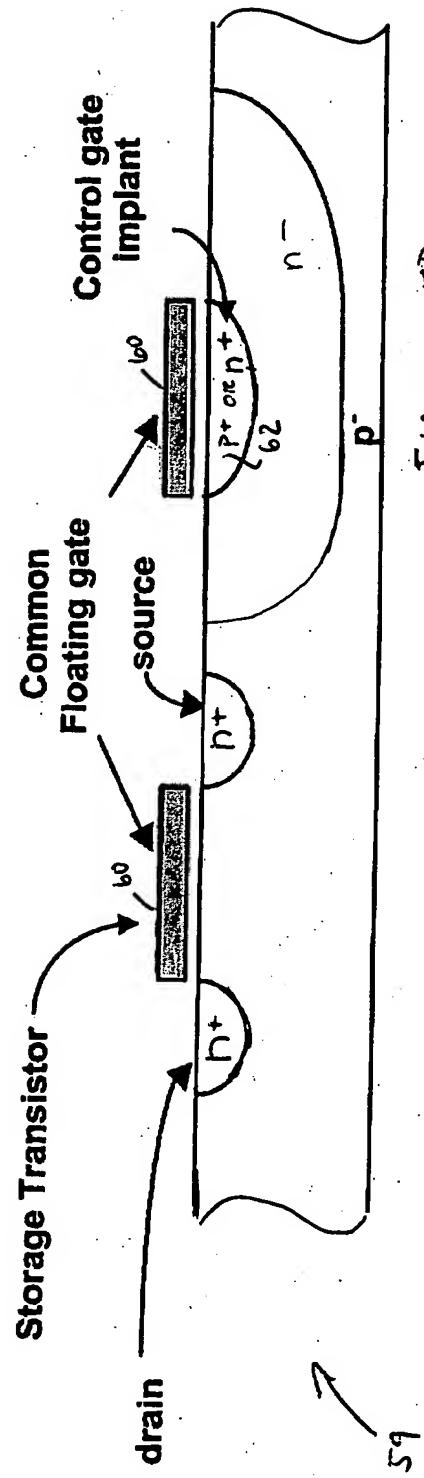


Figure 5D

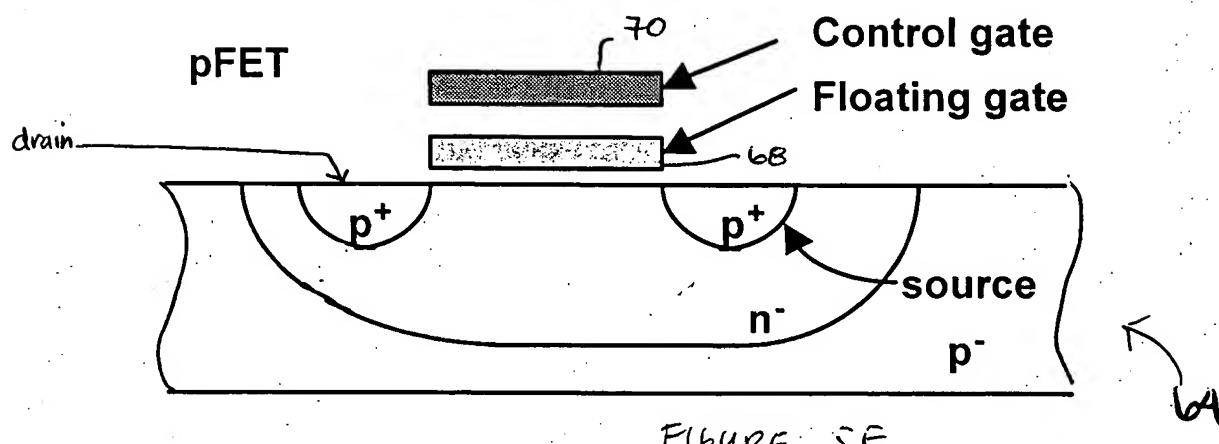


FIGURE 5E

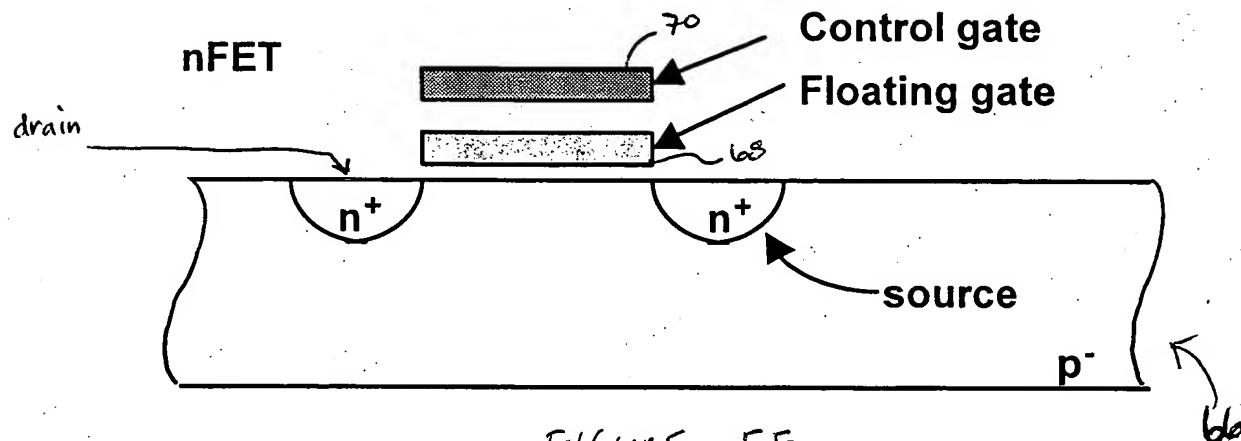


FIGURE 5F

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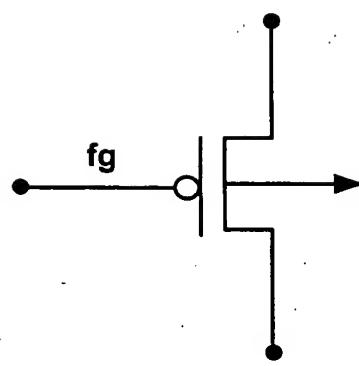


FIGURE 6

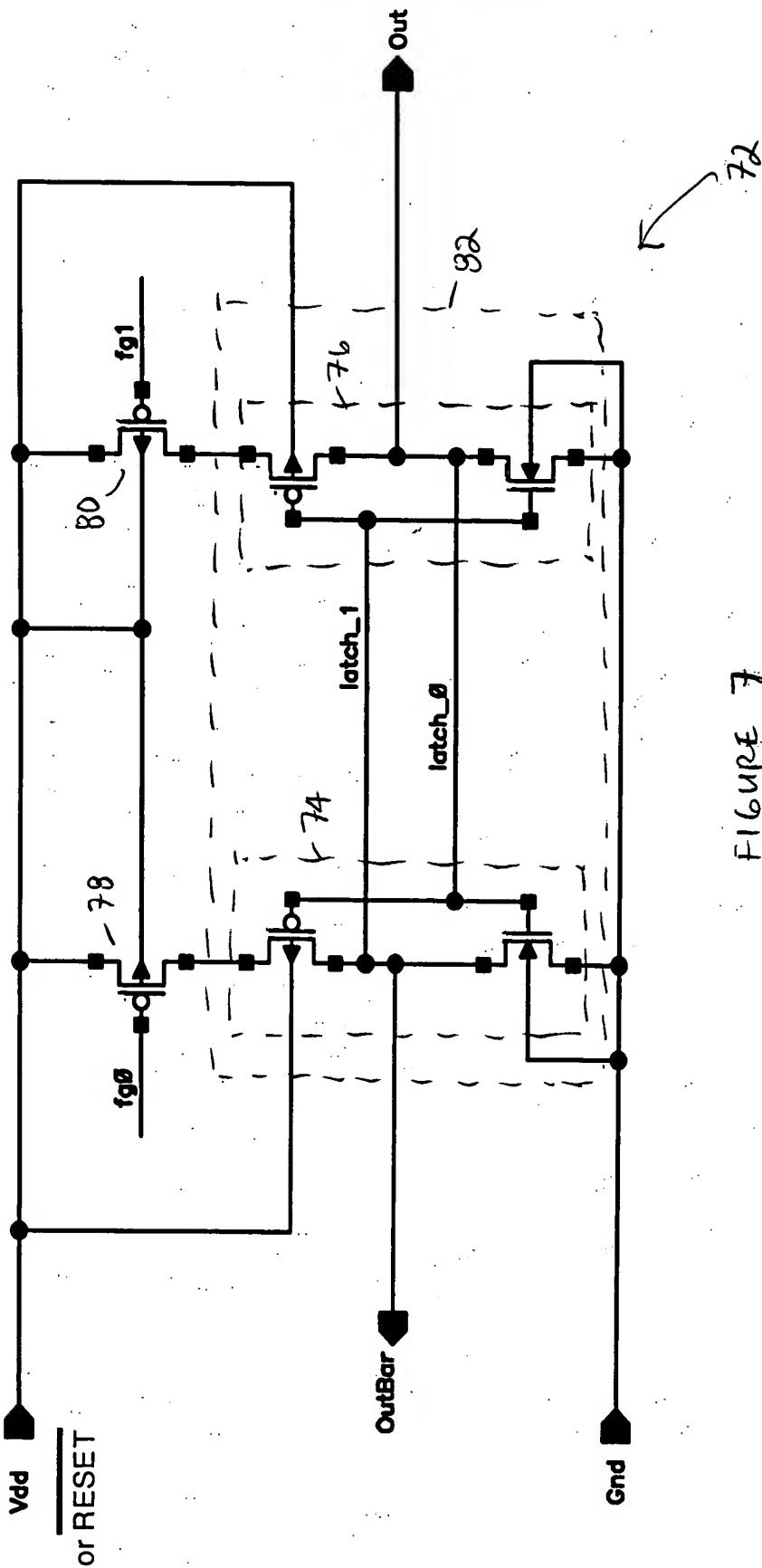
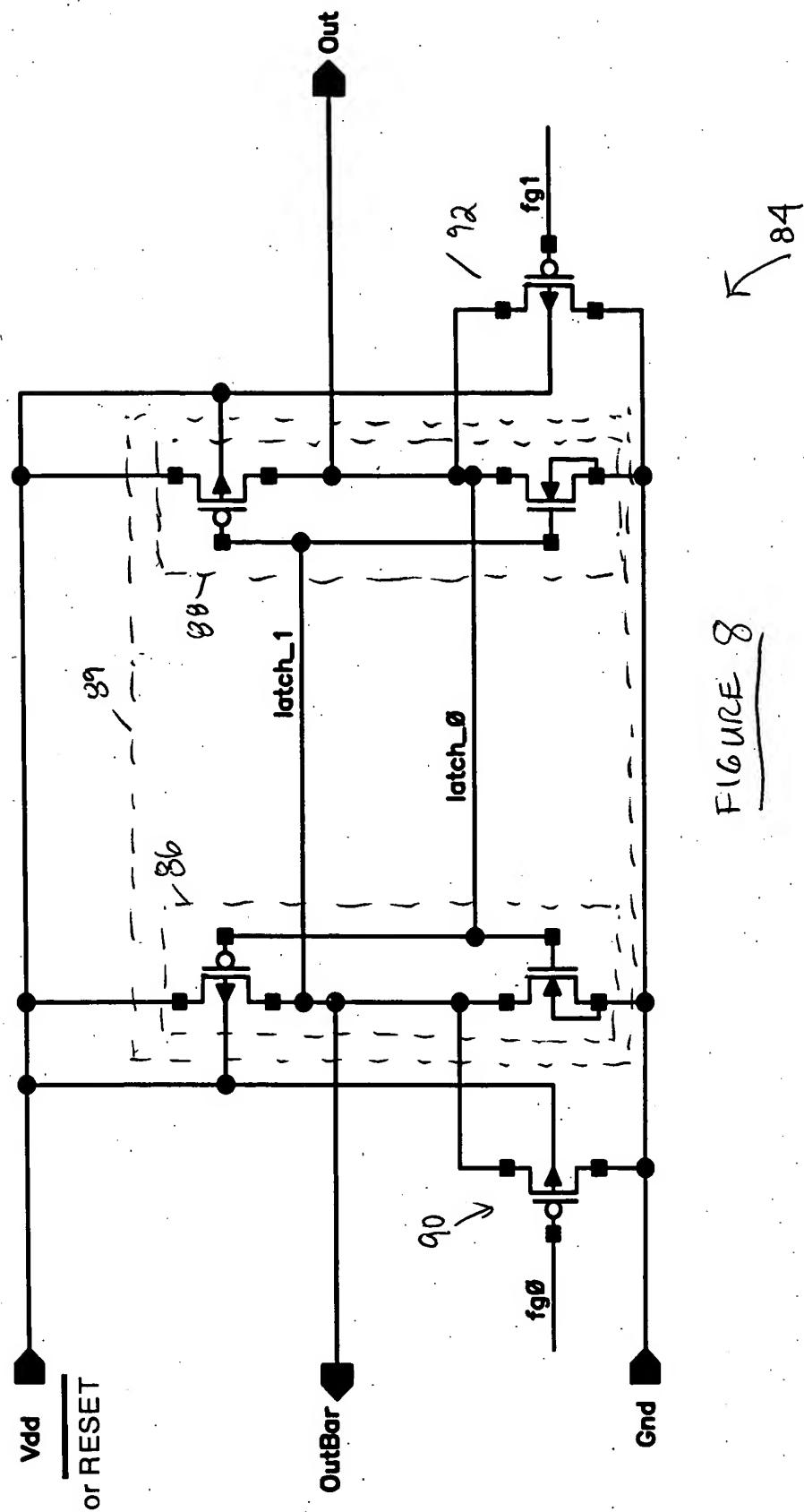


FIGURE 7



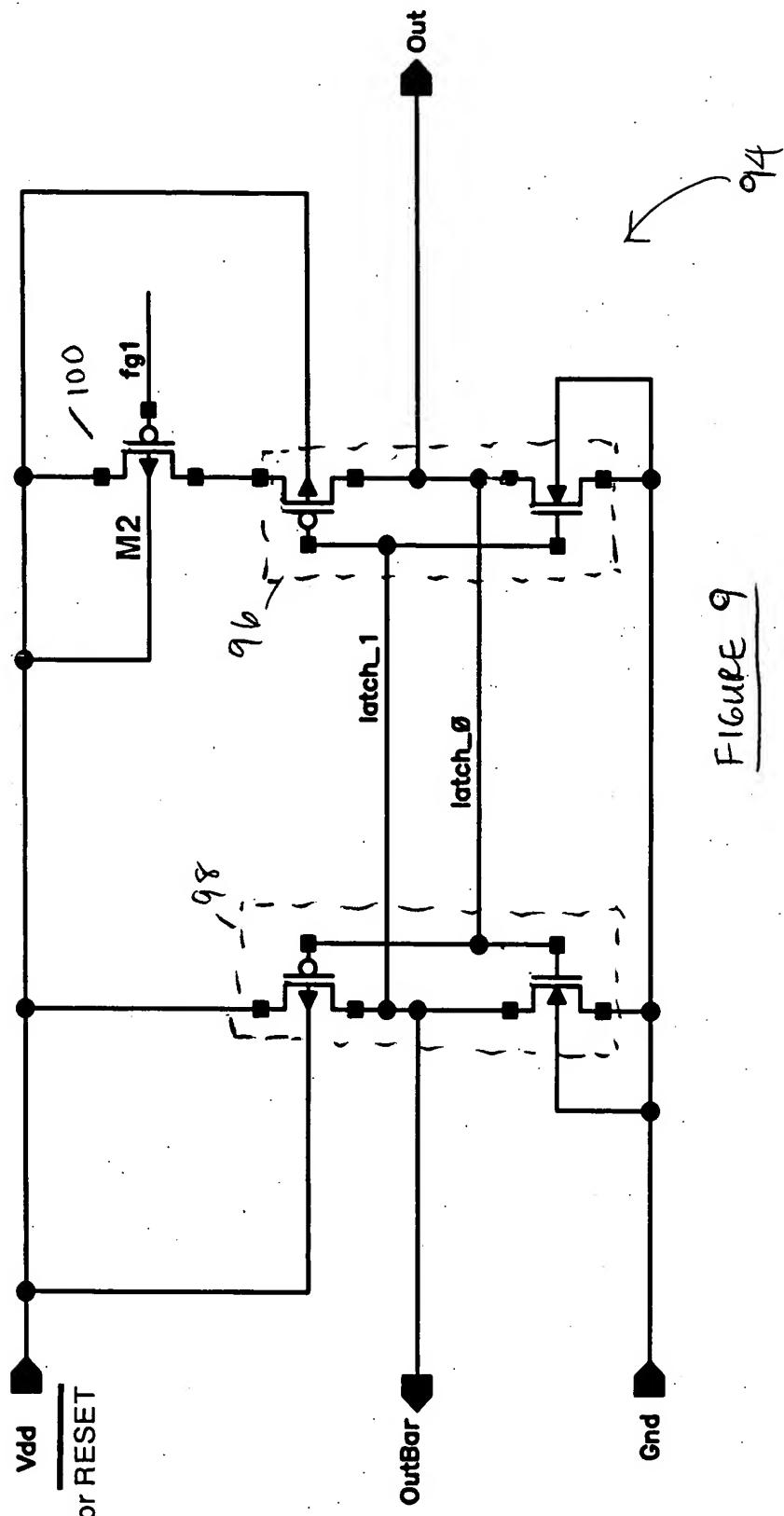


Figure 9

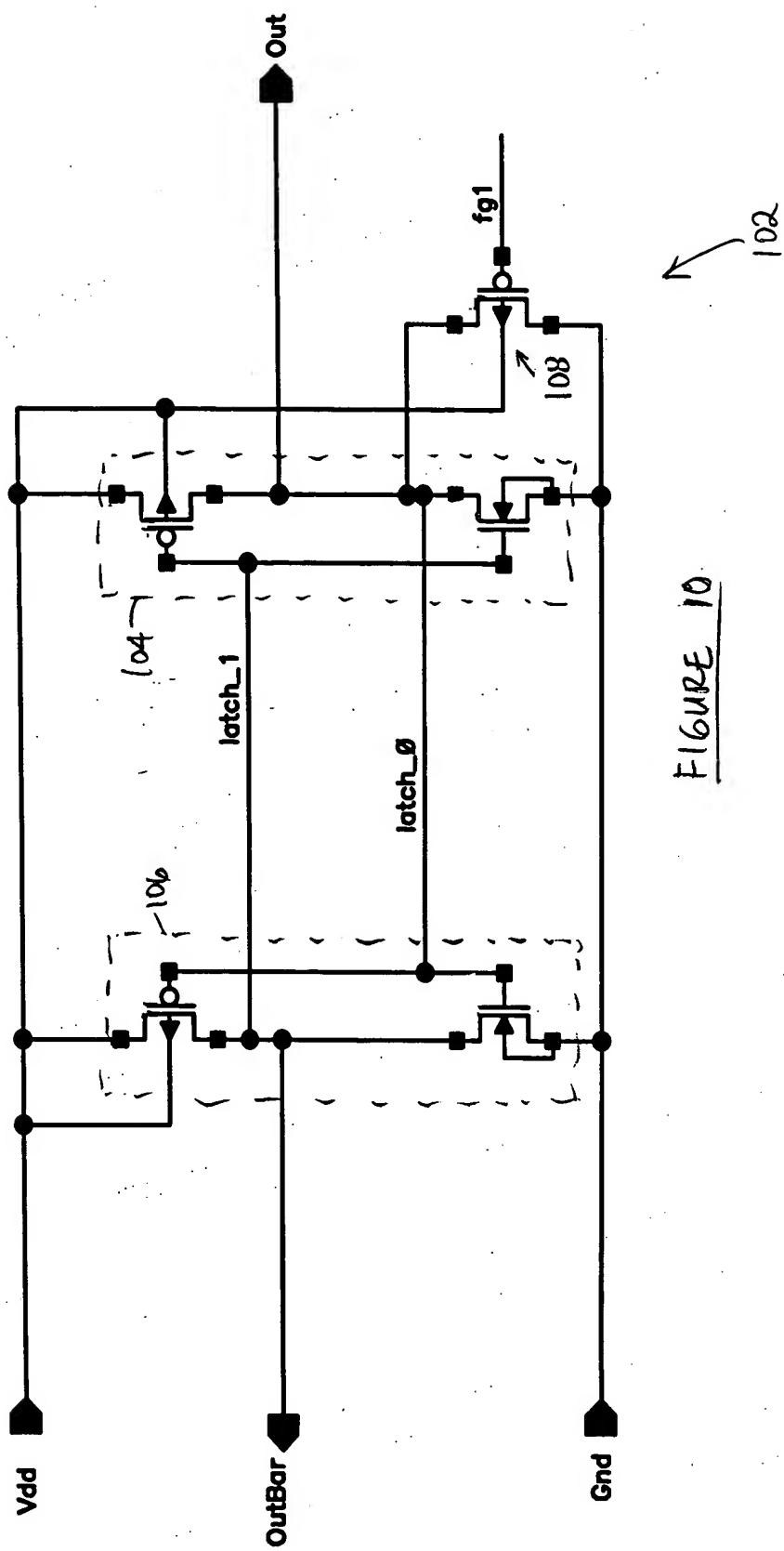
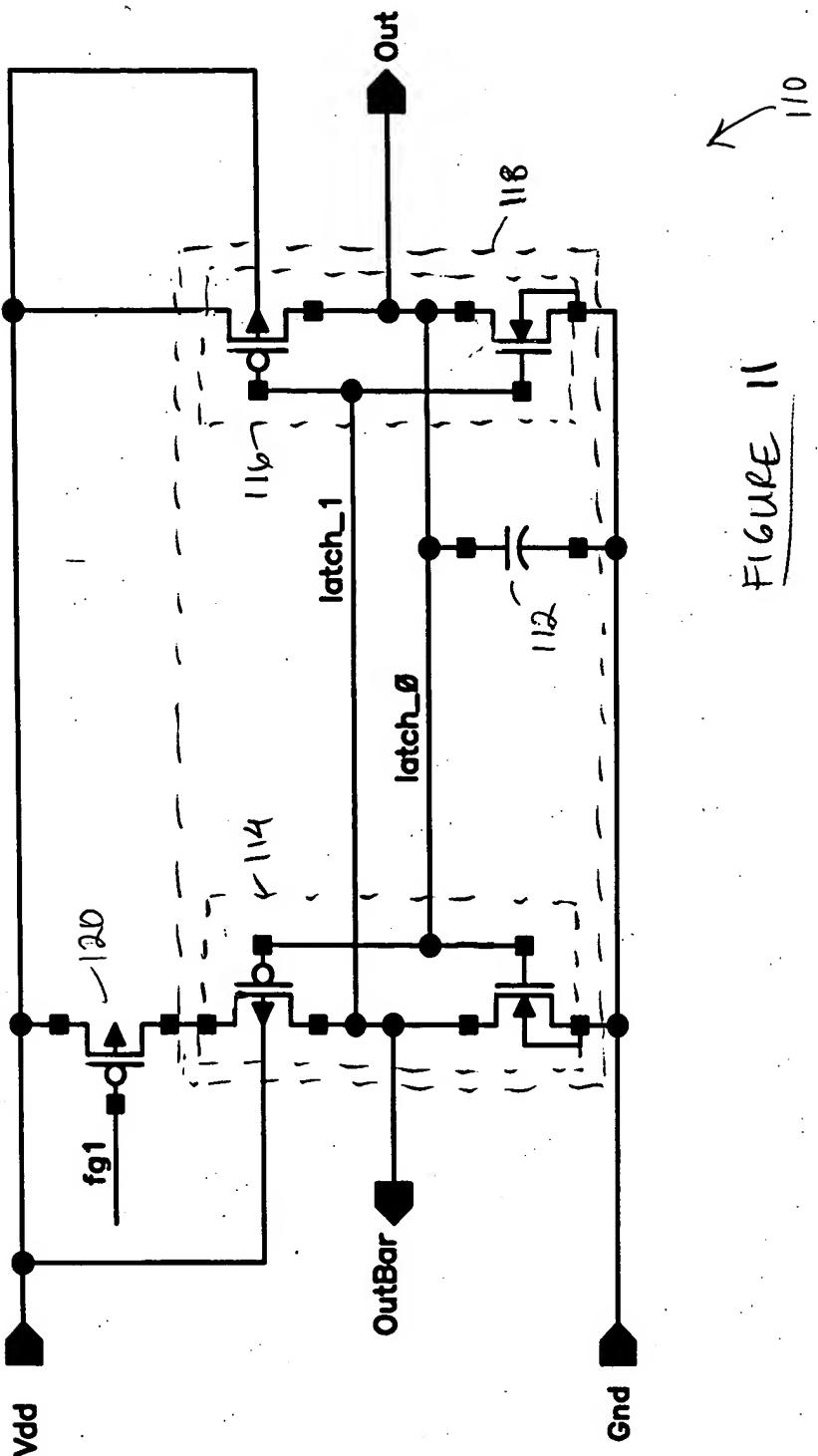


FIGURE 10



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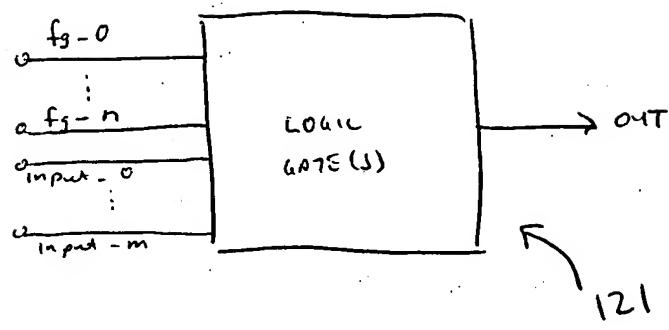


FIGURE 12A

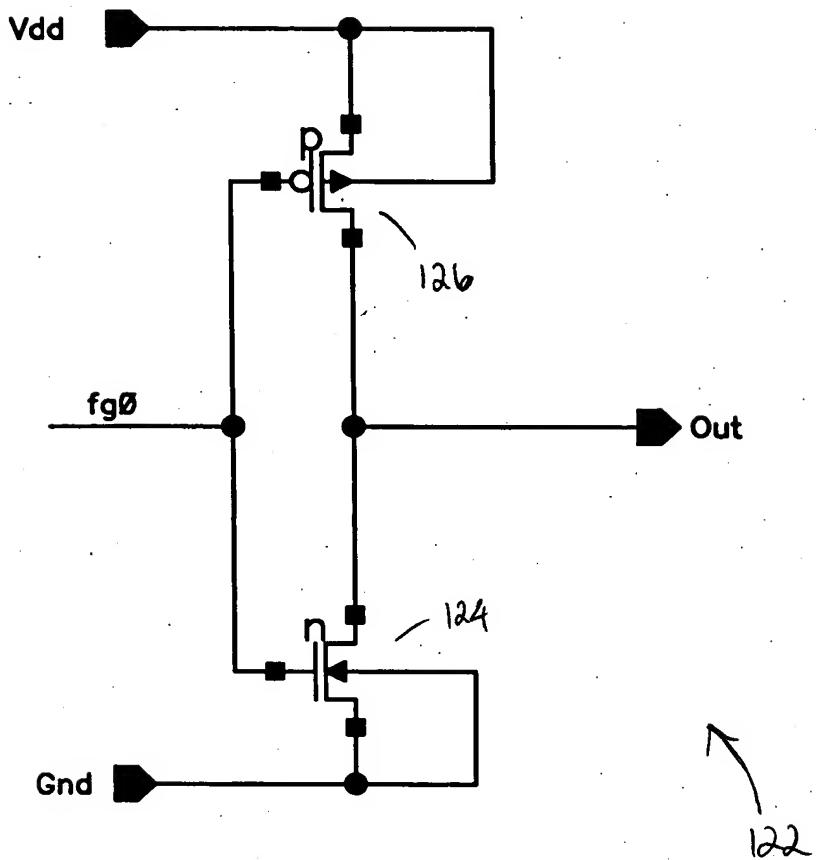


FIGURE 12B

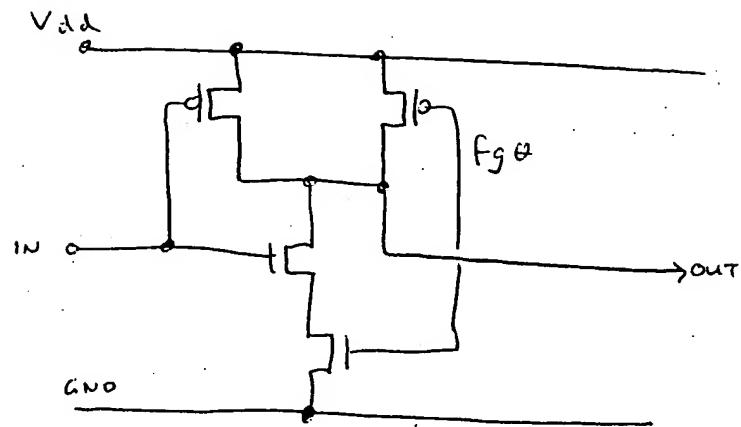
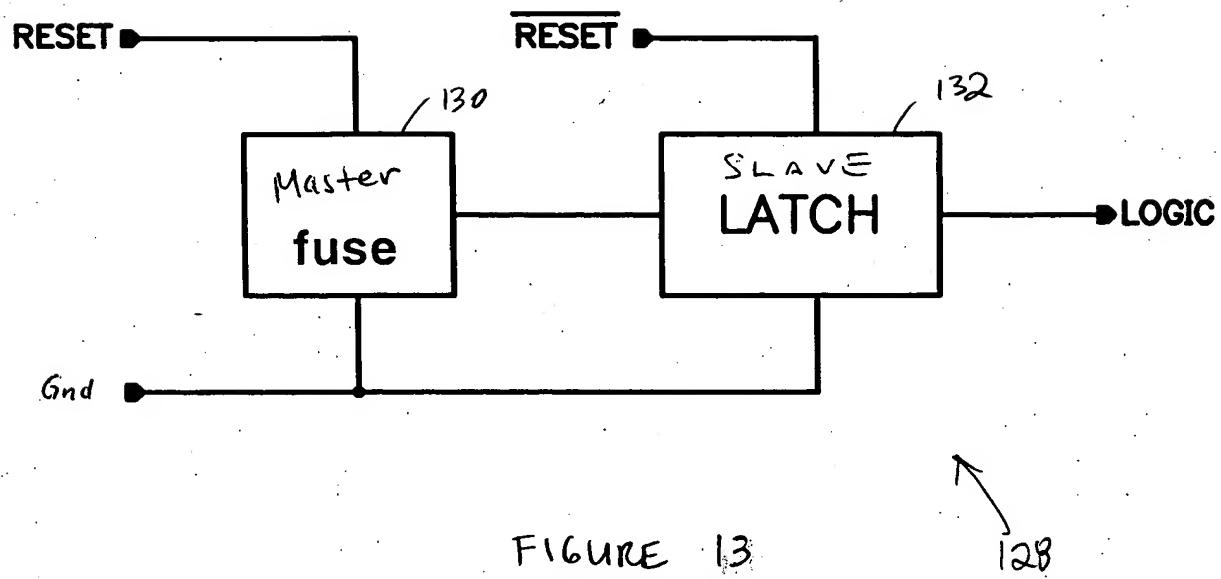


FIGURE 12C



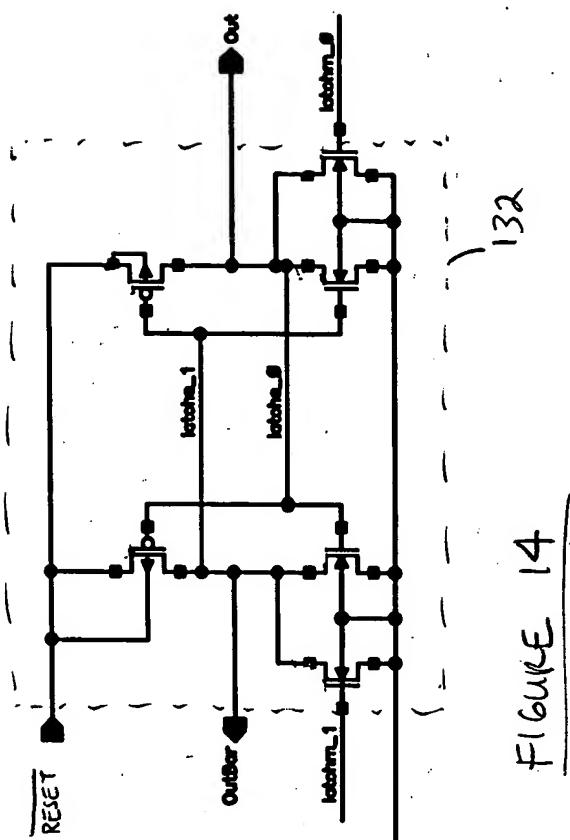
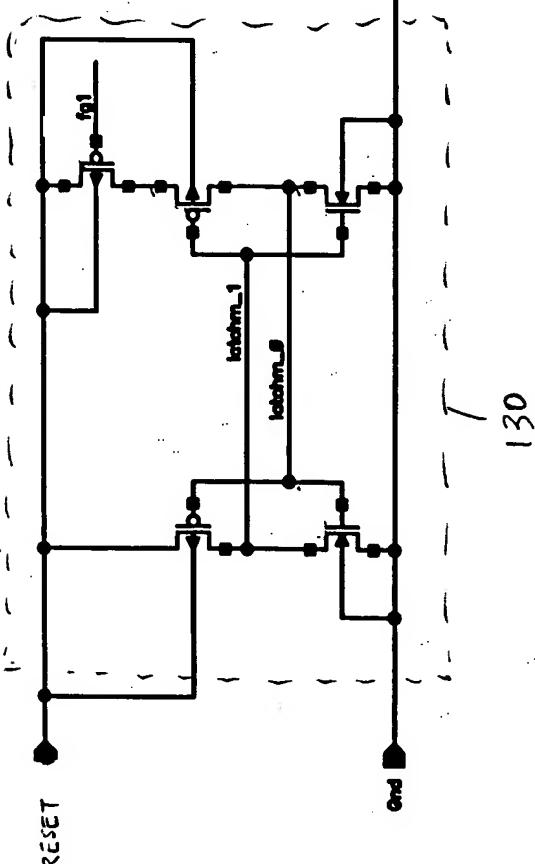


FIGURE 14



130

134

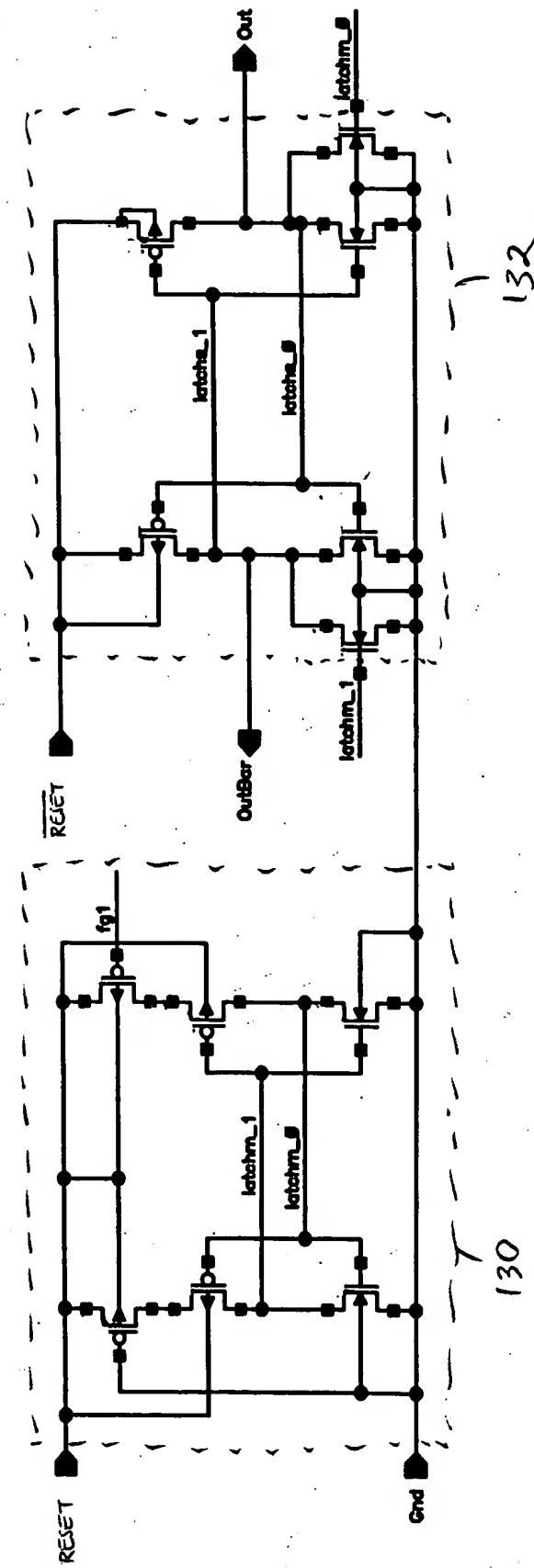


FIGURE 15

↑  
136

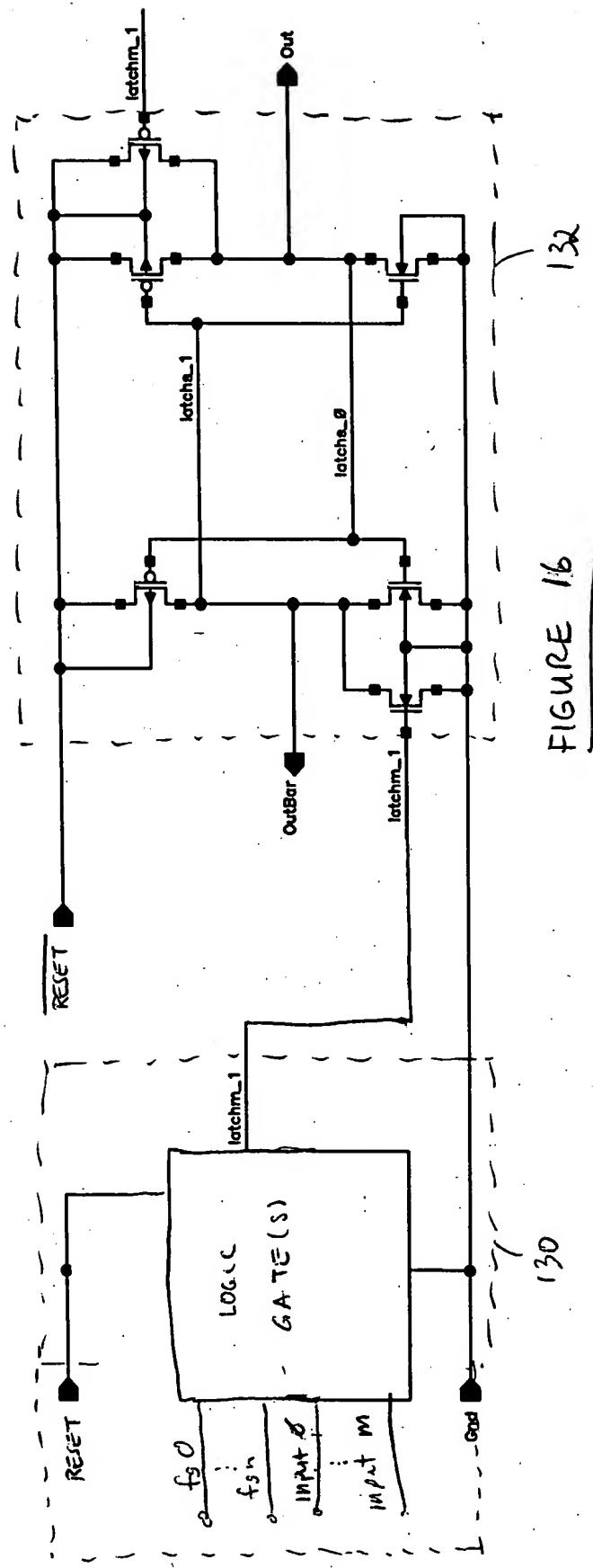


FIGURE 16

130

↑ 138

132

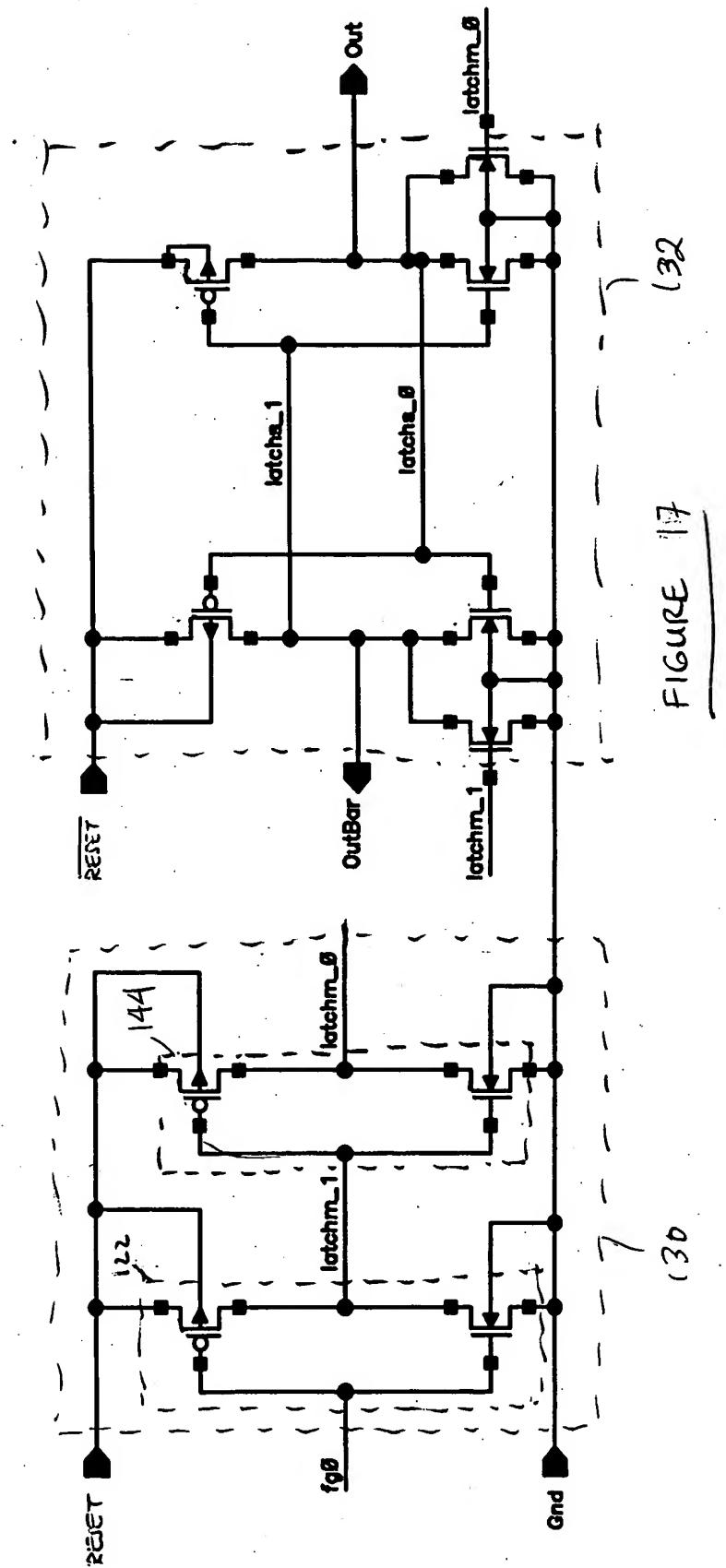
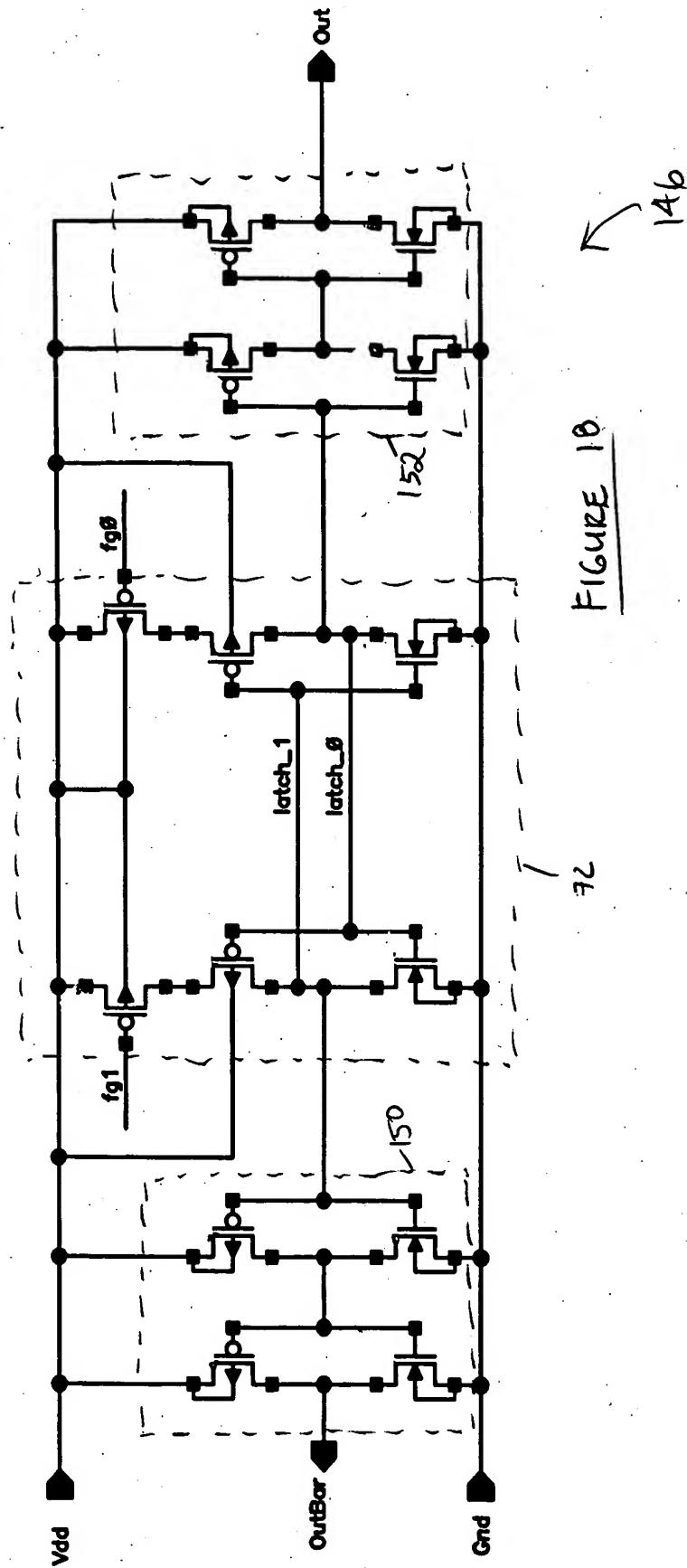


FIGURE 17

↑  
140



146  
Figure 10

72

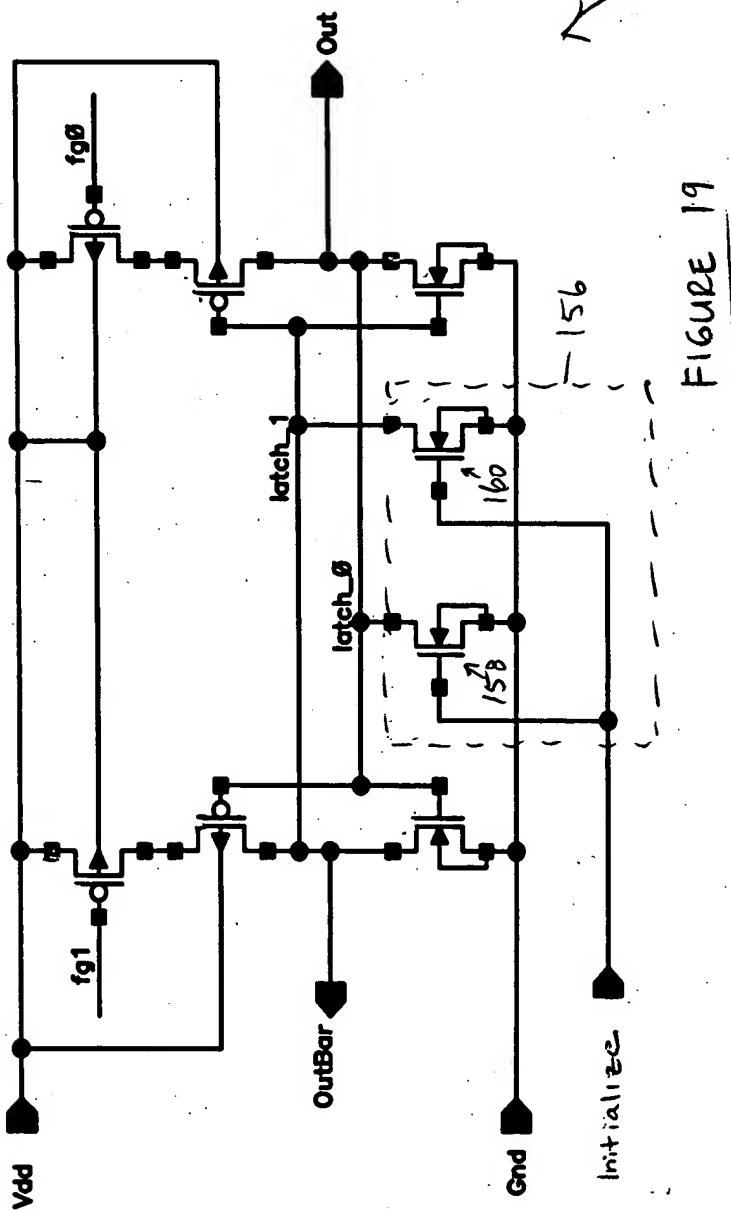


FIGURE 19

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## MOSCAP Tunneling Junction

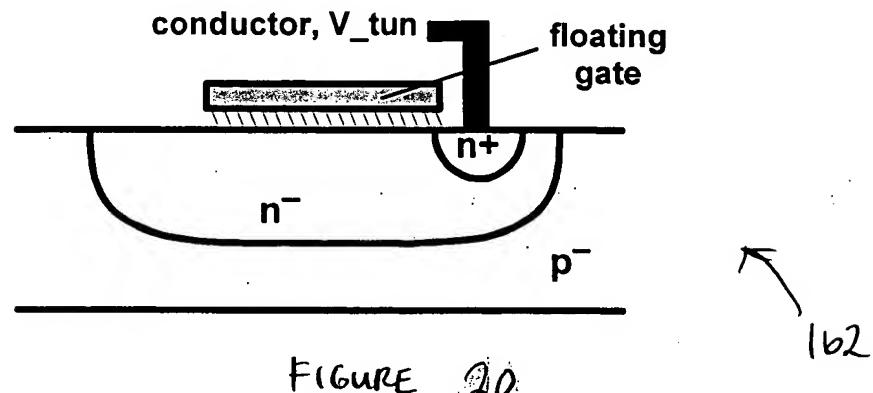


FIGURE 20

## pFET Tunneling Junction

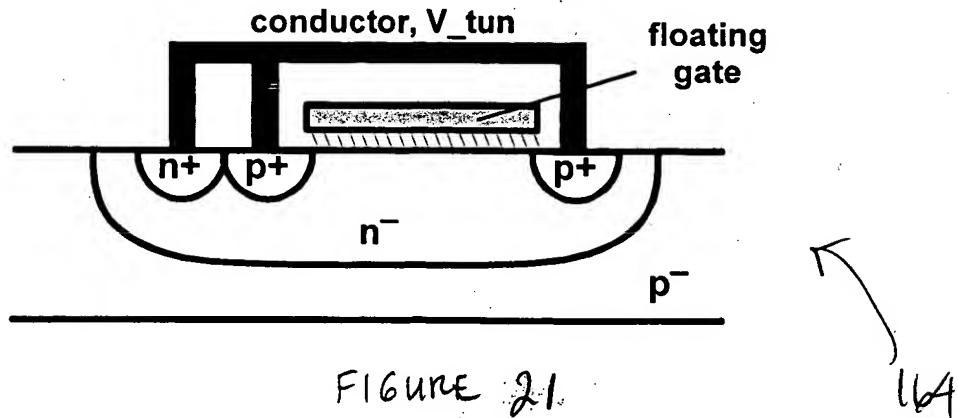


FIGURE 21

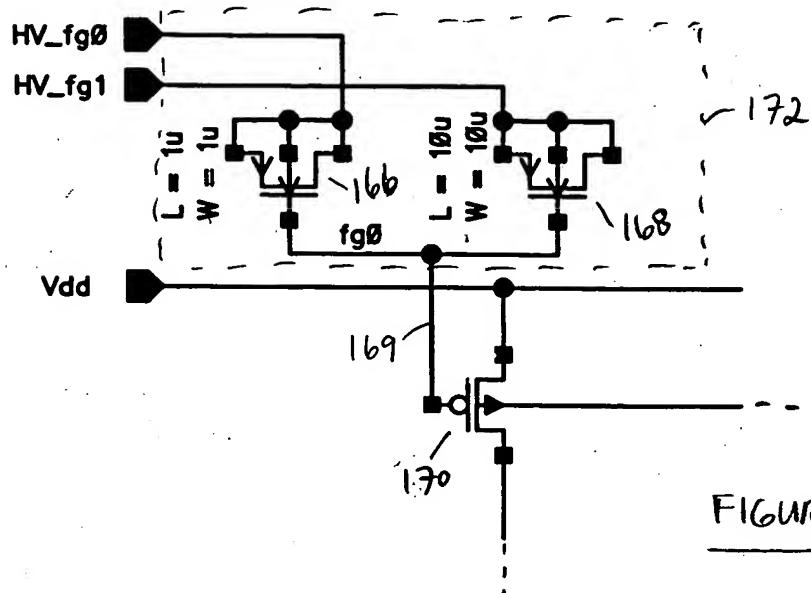


FIGURE 22

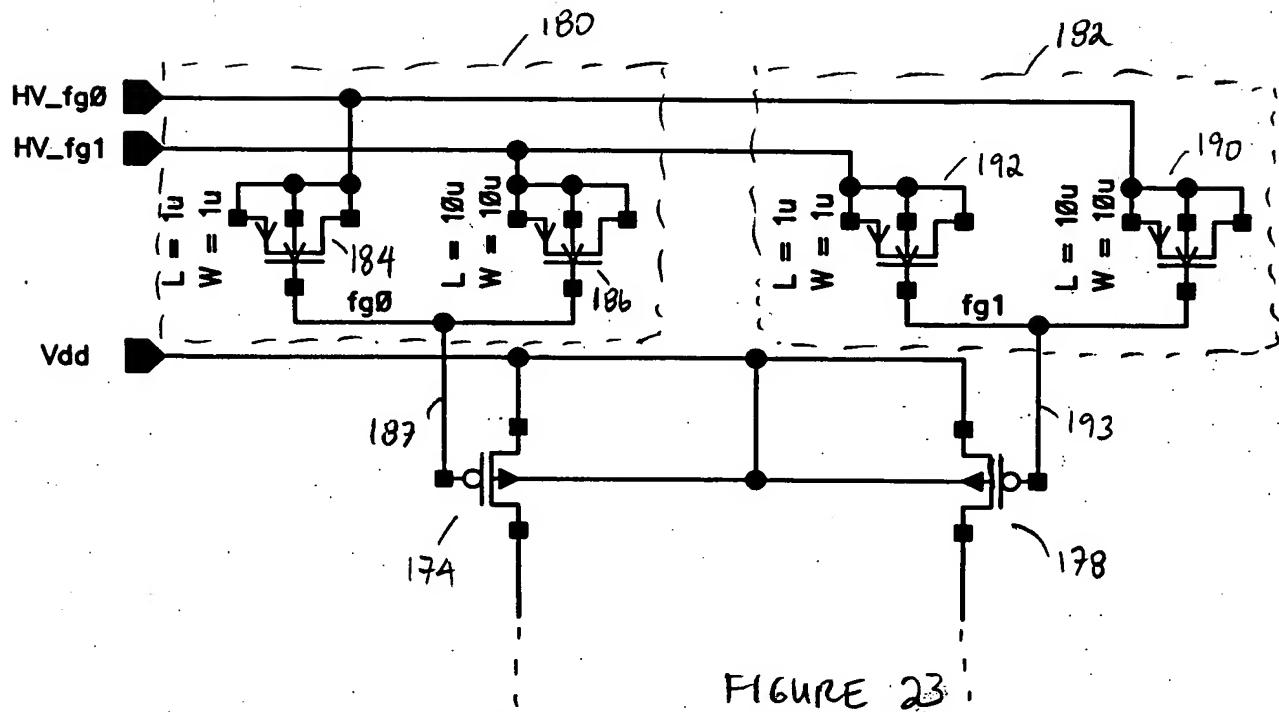


FIGURE 23

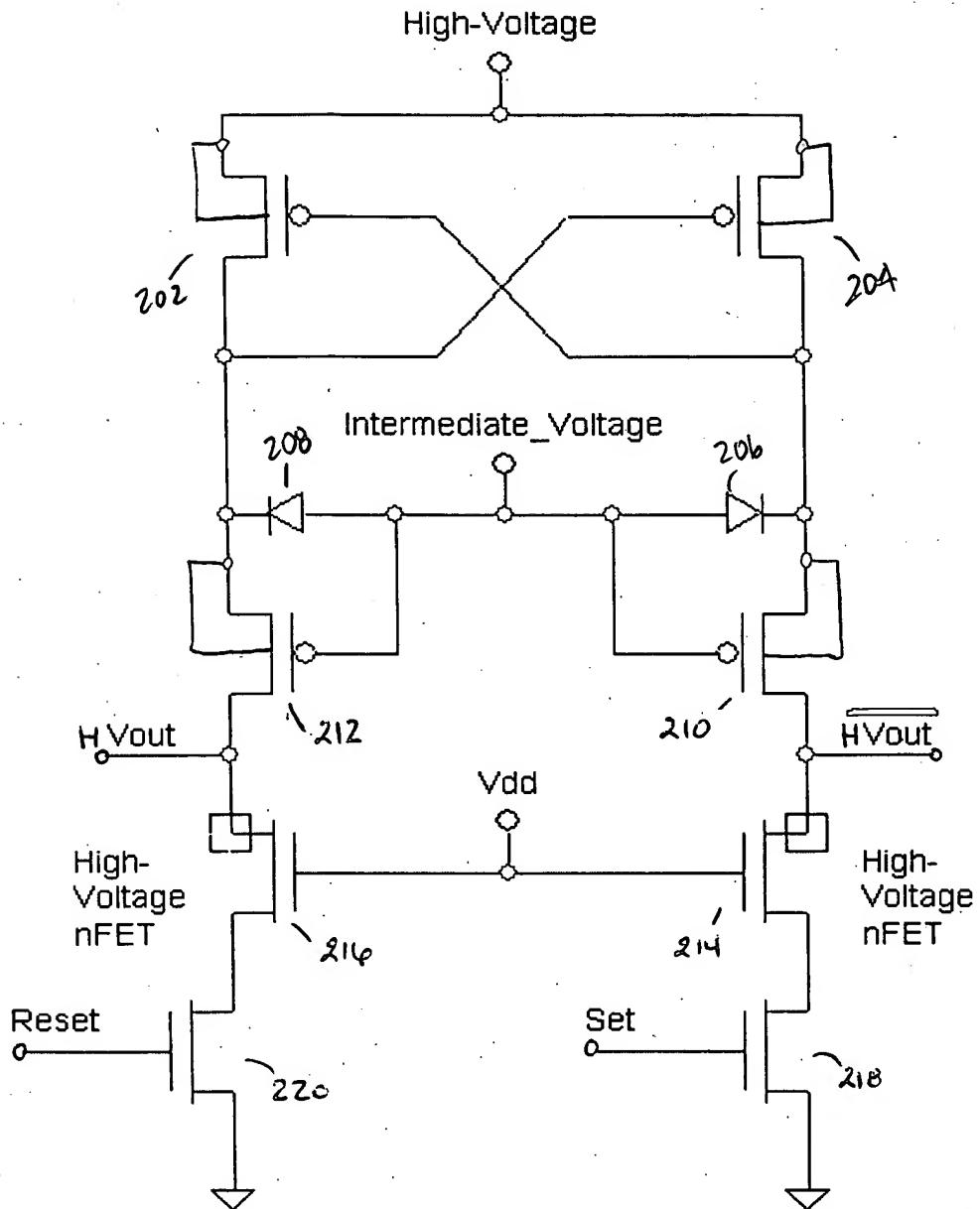


FIGURE 24

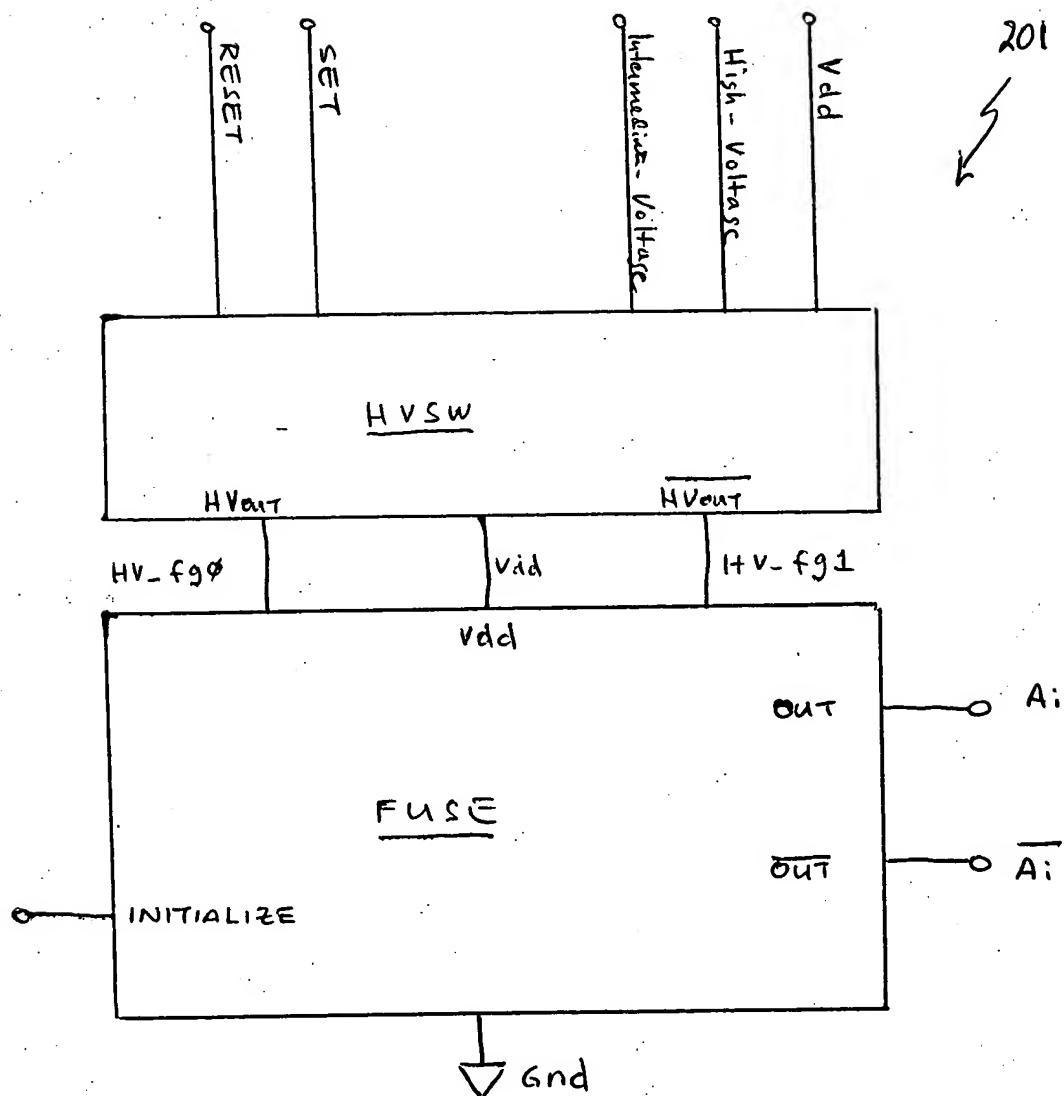


FIGURE 25

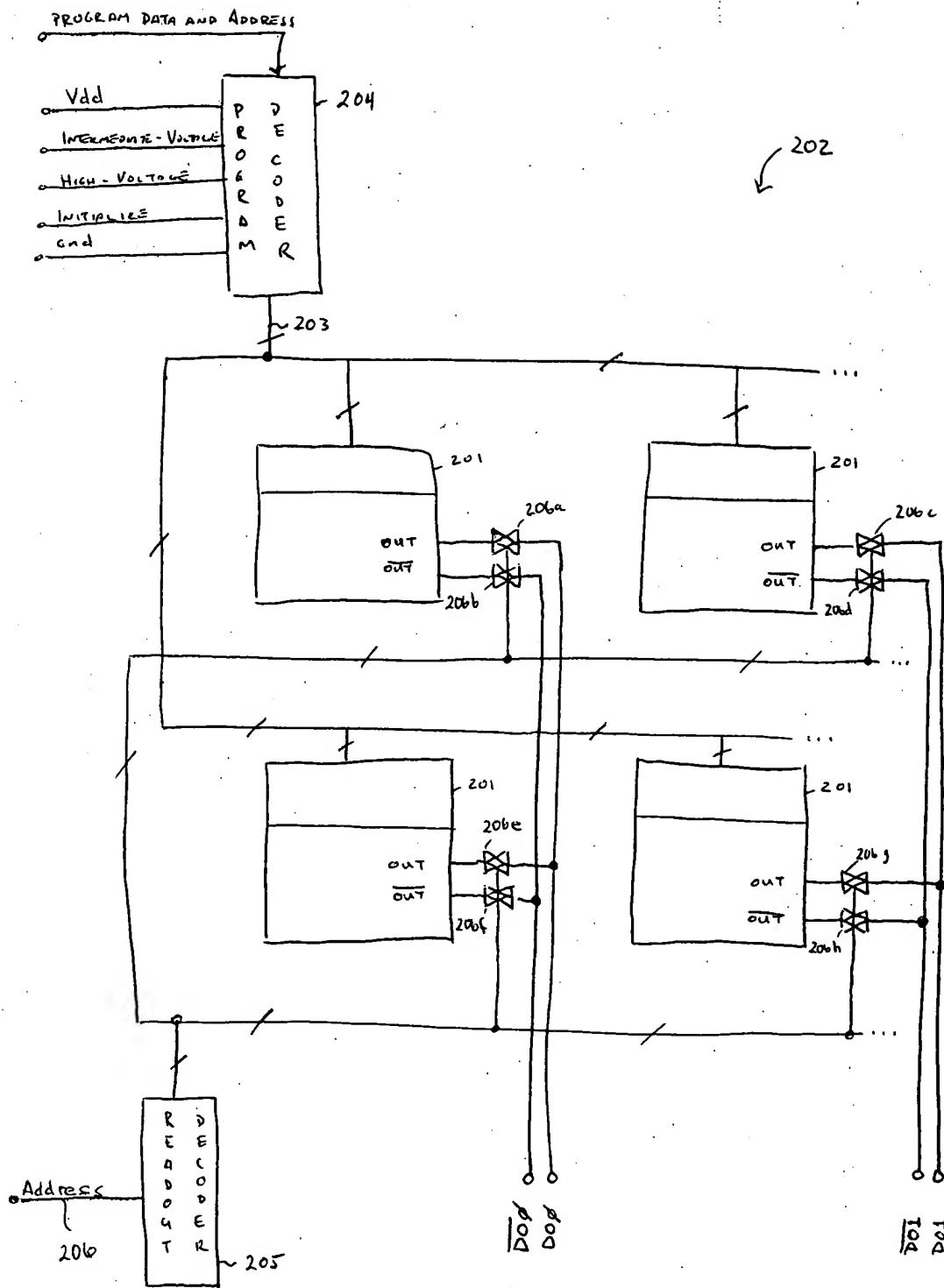


FIGURE 26

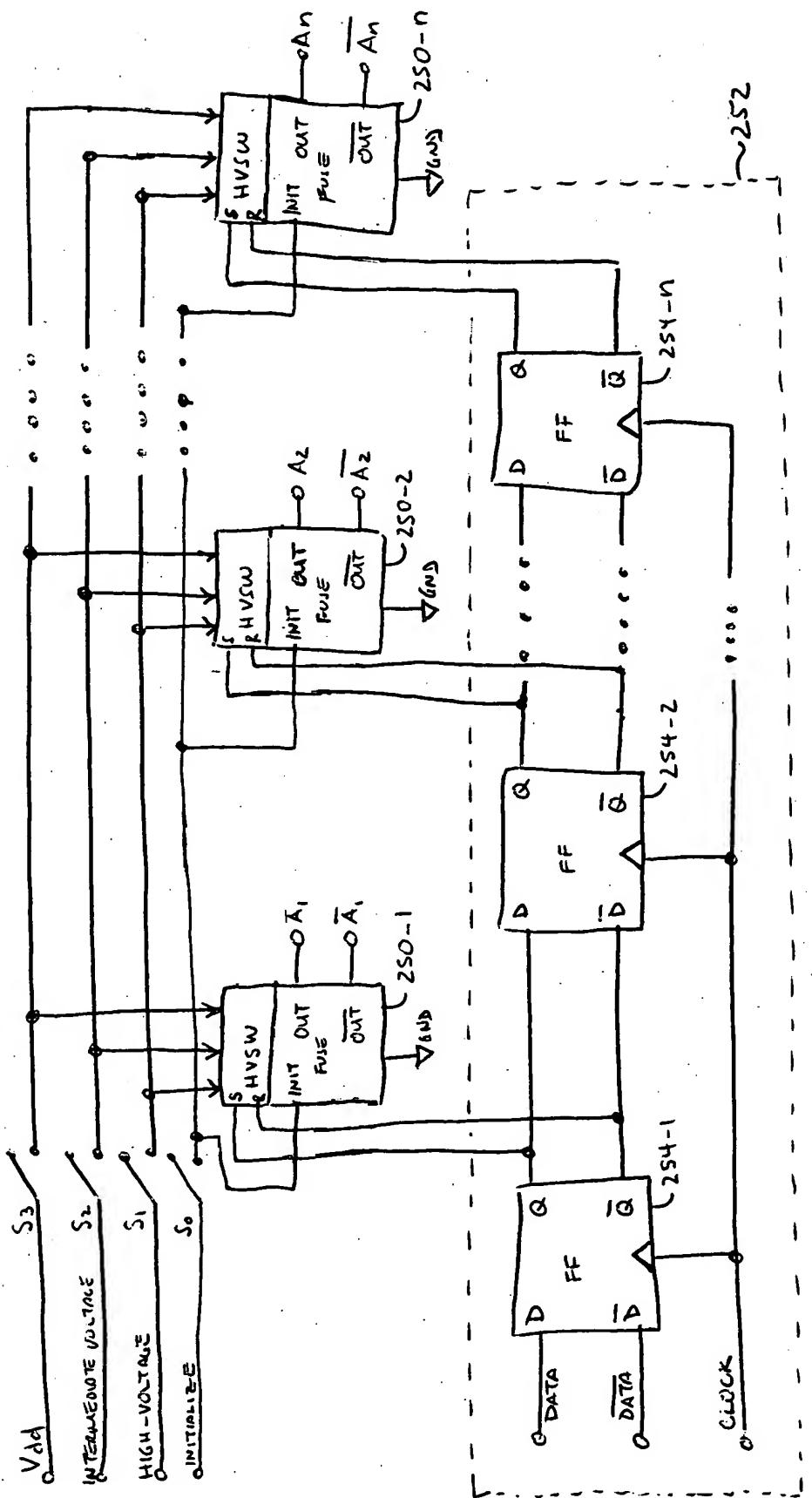
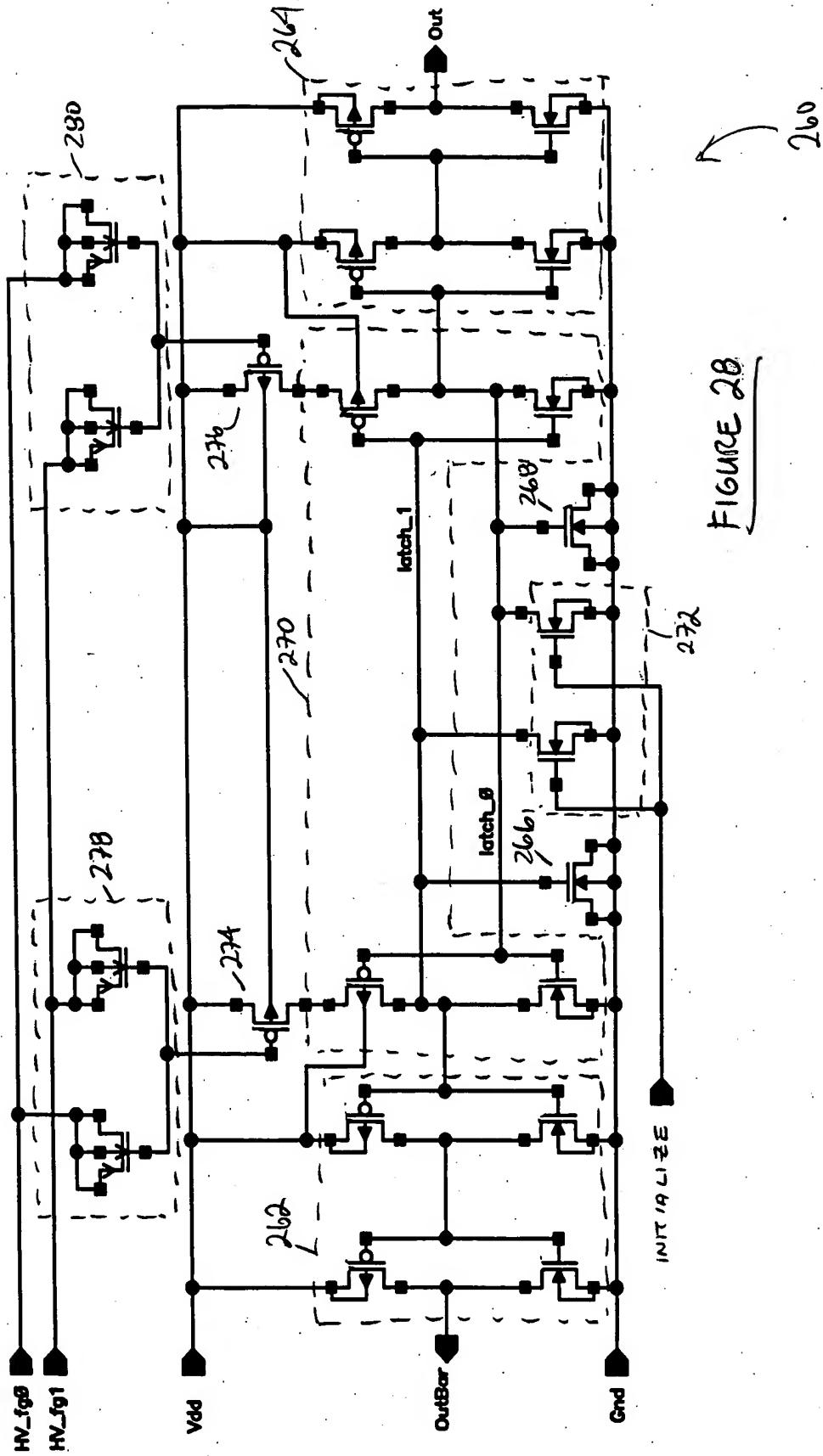


FIGURE 27

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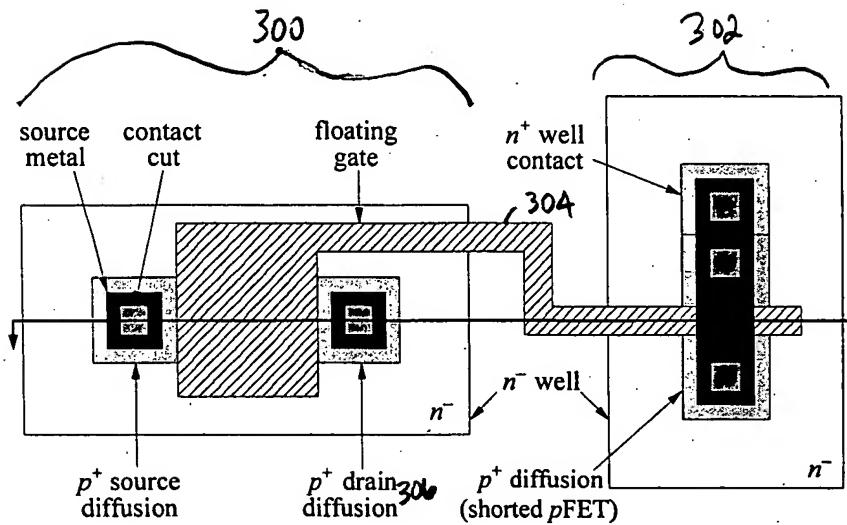


FIG. 29B

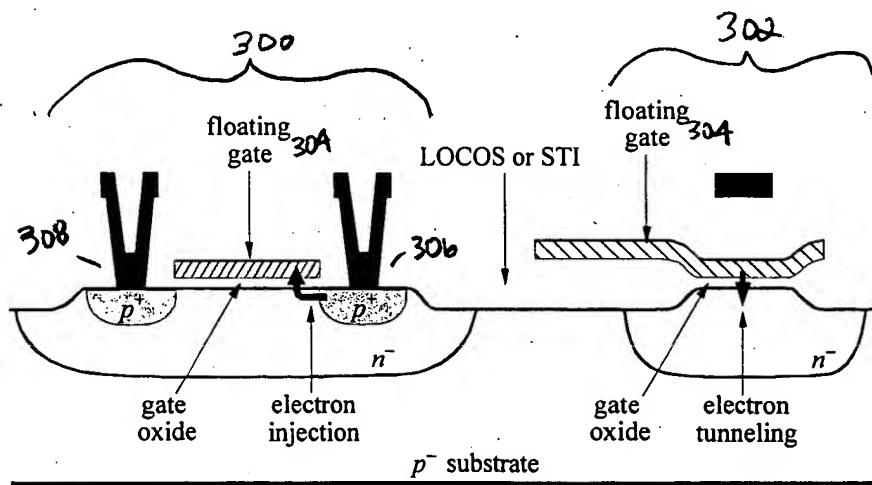


FIG. 29A